

COMBINED DECLARATION AND POWER OF ATTORNEY FOR A PATENT APPLICATION

INVENTORSHIP IDENTIFICATION

As a below named inventor, I hereby declare that:

My residence, post office address and citizenship are as stated below, next to my name.

I believe I am the original, first, and sole inventor (if only one name is listed below) or an original, first, and joint inventor (if plural names are listed below) of the subject matter which is claimed and for which a patent is sought on the invention entitled:

TITLE OF INVENTION

CONVERSION OF AN HDL SEQUENTIAL TRUTH TABLE TO GENERIC HDL ELEMENTS

SPECIFICATION IDENTIFICATION

is attached hereto.	•
XX was filed on December 6, 2000	as
United States Application 09/731,535	
or PCT International Application Number	
and was amended on	•
(if applicable)	

ACKNOWLEDGEMENT OF REVIEW OF PAPERS AND DUTY OF CANDOR

I hereby state that I have reviewed and understand the contents of the above-identified specification, including the claim(s), as amended by any amendment referred to above.

I acknowledge the duty to disclose all information known to me to be material to patentability as defined in Title 37, Code of Federal Regulations, Section 1.56.

PRIORITY CLAIM (35 U.S.C. § 119(a)-(d))

I hereby claim foreign priority benefits under Title 35, United States Code, Section 119(a)-(d), of any foreign application(s) for patent or inventor's certificate listed below and have also identified below any foreign application for patent or inventor's certificate having a filing date before that of the application on which priority is claimed:

Prior Foreign Appl	cation(s)	·		ority <u>med</u>
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
(Number)	(Country)	(Day/Month/Year Filed)	Yes	No
I hereby claim the benefit states provisional appl		nited States Code, Section 119(6 w	e) of any U	Jnited
	(Application Number)	(Filing Date)		
· 	(Application Number)	(Filing Date)		
(Application Number)	(Filing Date	nternational filing date of this a (Status - patented, per		
(Application Number)	(Filing Date) (Status - patented, per	nding, aban	doned)
	POWER	R OF ATTORNEY		·
Jason K. Klindtworth, I attorney/agent; with f	Reg. No. 47,211; Rob ull power of substitu	leg. No. 35,432; Robert A. Diehl bert T. Watt, Reg. No. 45,890; as tion and revocation, to prosecu and Trademark Office connected	my pater te this app	nt olication
Send correspondence	to:	Direct telephone calls to: (Name and telephone number)		
COLUMBIA IP LAW G 4900 SW Meadows Ro Lake Oswego, Oregon	oad, Suite 109	Robert A. Diehl 503-534-2800		

DECLARATION

I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full Name of Sole/Fire			
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Inventor's			
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Full Name of Joint/Fo Inventor's	urth Inventor:		
Signature:		Date:	
Residence:		Citizenship:	
Residence.	(City, State)	_ Chizenship.	(Country)
Post Office Address:			
Full Name of Joint/Fit	fth Inventor:		
Inventor's		Date:	

Signature: Residence:		Citizenship:	
	(City, State)		(Country)
Post Office Address:			

Title 37, Code of Federal Regulations, Section 1.56 Duty to Disclose Information Material to Patentability

- (a) A patent by its very nature is affected with a public interest. The public interest is best served, and the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§ 1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
- (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
- (1) It establishes, by itself or in combination with other information, a *prima facie* case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
- (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
- (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.



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United States provisio		Inited States Code, Section 1 sted below (Filing Date)	119(e) of 	any
(A	pplication Number)	(Filing Date)		
States application(s) line of this application is no provided by the first packnowledge the duty patentability as define	sted below and, inso ot disclosed in the poaragraph of Title 35 to disclose all infort d in Title 37, Code o ween the filing date o	United States Code, Section of ar as the subject matter of the rior United States application, United States Code, Section mation known to me to be a federal Regulations, Section the prior application and eation:	each of toon in the on 112, I material ion 1.56 v	the claims manner to which
(Application Number)	(Filing Date)	(Status - patented, pen	ding, abai	ndoned)
(Application Number)	(Filing Date)	(Status - patented, pen	ding, abai	ndoned)

POWER OF ATTORNEY

I hereby appoint Aloysius T. C. AuYeung, Reg. No. 35,432; Robert A. Diehl, Reg. No. 40,992; Jason K. Klindtworth, Reg. No. 47,211; Robert T. Watt, Reg. No. 45,890; as my patent attorney/agent; with full power of substitution and revocation, to prosecute this application and to transact all business in the Patent and Trademark Office connected herewith.

Send correspondence to:

Direct telephone calls to:

(Name and telephone number)

COLUMBIA IP LAW GROUP, LLC 4900 SW Meadows Road, Suite 109 Lake Oswego, Oregon 97035

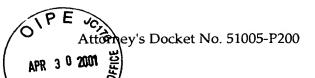
Robert A. Diehl 503-534-2800

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	of Joint/Second Reily M. Jacoby	•	
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Inventor's	16 11.1	Date	3/26/01
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Inventor's		Date	
Signature:		:	1
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Post Office			` ',
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	E-28911 Leganes, Madrid	I, SPAIN	
Full Name of Joint Inventor:	/Fourth		
Inventor's		Date	
Signature:		:	
Residence		Citizenshi	
<u></u>	(City, State)	p:	(Country)
Post Office Address:			
Full Name of Joint Inventor:	/Fifth		
Inventor's		Date	
Signature:		::	
Residence		Citizenshi	
	(2)	p:	(C
Post Office Address:	(City, State)		(Country)



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Priority

(Status - patented, pending, abandoned)

(Status - patented, pending, abandoned)

Prior Foreig	gn Application(s)			med
(Numbe	r) (Country)	(Day/Month/Year Filed)	Yes	No
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-	the benefit under title 35, lorovisional application(s) li	United States Code, Section isted below	119(e) of	any
	(Application Number)	(Filing Date)		
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States application of this application provided by the acknowledge the patentability as became available.	on(s) listed below and, instion is not disclosed in the perfect of Title 3 the duty to disclose all informations defined in Title 37, Code	United States Code, Section sofar as the subject matter of prior United States applications, United States Code, Section and Federal Regulations, Section the prior application and scation:	each of on in the on 112, I material ion 1.56	the claims e manner to which

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Full Name	of Ioint	/Second		
Inventor:	or joint	Reily M. Ja	acoby	
Inventor's		Keny IVI. Ja	асору	
Signature:			Date:	
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Full Name	of Joint/			
Inventor:		Abelardo l	Pardo	
Inventor's				4 1 2/4 2001
Signature:		Moreatestows	Date:	Mach 13th, 2001
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		E-28911 Leganes, Madri	d, SPAIN	

Signature:		Date:	
Residence			
:		Citizenship:	
	(City, State)		(Country
Post Office Address:			
1 Mai Coo.			
Full Name of Join	t/Fifth		
Full Name of Join	t/Fifth		
-	t/Fifth		
Inventor: Inventor's	t/Fifth 	Date:	
Inventor: Inventor's Signature:	t/Fifth 	Date:	
Inventor: Inventor's Signature:	t/Fifth	Date: Citizenship:	
Inventor:	t/Fifth(City, State)		(Country



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